

UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/756,005	01/08/2001	Dan Moshe Kabin	3711	
75	90 01/21/2004		EXAMINER	
DAN KABIN			AKERS, GEOFFREY R	
76, COCHAV F HOFIT, 4029			ART UNIT	PAPER NUMBER
ISRAEL			3624	
			DATE MAIL ED. 01/21/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summary	09/756005	Kshei	V				
Since Action Summary	Examiner	Art Unit					
Has 9 36 zx							
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM							
THE MAILING DATE OF THIS COMMUNICATION.							
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). mailing date of this communication. 			from the				
If the period for reply specified above is less than thirty (30) days, a reply within If NO period for reply is specified above, the maximum statutory period will apply Failure to reply within the set or extended period for reply will be set.	and will avoice CIV ISL MONTHS	P. Annual Albania (Pr. 1971) and a second					
- Any reply received by the Office later than three months after the mailing date of	the ennlication to become ADAL	IDANED INC. II.O.O. C. CO.	eation.				
earned patent term adjustment. See 37 CFR 1.704(b).	Ins communication, even in time	ely filed, may reduce any	•				
1) Besponsive to communication(s) filed on	11/2	107	-				
2a) ☐ This action is FINAL . 2b) ☐ This ac		0/03	·				
		/					
3) Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal mat	ters, prosecution as to the r	nerits is				
Disnosition at Claime							
4) Claim(s)		is/are ponding in the a					
4a) Of the above, claim(s)		is/are perioning in the a	pplication.				
4a) Of the above, claim(s)		is/are withdrawn from	o consideration.				
5) Claim(s)		is/are allowed.					
6) Claim(s) /- 2 9		is/are rejected.	•				
7)		is/are objected to).				
8) Claims are subject to restriction and/or election requirement. Application Papers							
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is is/are a) second on the specific state of the s							
is/are a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner							
If approved corrected devices	is: a) 🗆	approved b) \square disapproved	by the Examiner.				
If approved, corrected drawings are required in reply to this Office action. 12) The path or declaration is objected to by the Evenines.							
12) ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) □ All b) □ Some* c) □ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Burea *See the attached detailed Office action for a list of the	ALL (PUT HIUM 1 / 7/5))	_	ge 				
14) Acknowledgement is made of a claim for domestic	priority under 35 U.S.	C. § 119(e)					
a) ☐ The translation of the foreign language provisional application has been received.							
15) ☐ Acknowledgement is made of a claim for domestic	priority under 35 U.S.	C. §§ 120 and/or 121.					
Attachment(s)							
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PT)						
31 Teach of the 10-132							
- Paper No(8).	6) Other:						

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DETAILED ACTION

Reply to Response

- 1. This action is issued in reply to applicant's Response filed 11/20/03.
- 2. No claims were amended. None were deleted. None were added.
- 3. Claims 1-29 are pending.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-29 are rejected under 35 USC 103(a) as unpatentable over Graves(US Pat. No:6,454,173) in view of Herman(US Pat. No:6,341,353) in view of Gephart(US Pat. No:6,339,766) and further in view of Cohen(US Pat. No: 6,422,462).
- 6. As per claims 1-29 Graves teaches a smart card technology utilizing a secure intelligent electronic card to perform e-commerce purchases(Abstract) and which holds algorithms in the integrated circuit which provides a variable set up structure that can be dynamically programmed for each unique application(Abstract)(col 3 line 45-col 5 line 35)(Fig 2). Herman teaches smart receipts which electronically document a transaction and maintain a connection between parties following an online transaction(Abstract)(Figs 1-19) which can be personalized to an individual

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buyer's preferences(Abstract) and that electronically document a transaction between parties(col 1 lines 55-col 2 line 28) which can be used to ascertain amounts spent. Gephart teaches use of a limited use account number(Abstract)(Fig 4/18/16/40) and Cohen teaches use of credit cards by cardholders only at designated vendors(Abstract)(Fig 1)(col 2 lines 31-63) which are even disposable. It would have been obvious to one of ordinary skill in the art at the time of the invention to combine Graves in view of Herman in view of Gephart and further in view of Cohen to teach the above. The motivation to combine Graves in view of Herman is to teach an electronic means to keep track of expenditures made in the form of a smart receipt as enunciated by Herman(col 1 lines 39-45). The motivation to combine Graves in view of Herman and further in view of Gephart is to teach a system for executing electronic transactions that introduces a level of security beyond the use of tradition encryption technology as enunciated by Gephart(col 2 lines 18-30). The motivation to combine Graves in view of Herman in view of Gephart and further in view of Cohen is to teach a system for the use of disposable, customer-defined, customiozed credit cards as delineated by Cohen(col 1 lines 47-67).

Claim Rejections - 35 USC § 112

7. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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8. Claims 1-29 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Response to Arguments

9. Applicant's arguments as filed have been fully considered but they are not persuasive. Graves teaches a system for interchange of information having an electronic device and an input means. It is that the device contains verification means to validate the input(col 2 lines 49-60) as well as security encryption. Virtual cards which are central to the present disclosure are well known in e-commerce applications. Cohen further teaches designating vendors. But, these venders may also also be the totality of all vendors. Cohen also teaches placing a fixed amount of money on the card which may be used independent of another credit card number(col 3 lines 49-67).

Conclusion

10. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR

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1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

11. Any questions concerning this communication should be addressed to the examiner of record, Dr. Geoffrey Akers, P.E., who can be reached between 6:30 AM and 5:00 PM Monday through Friday at 703-306-5844. If attempts to contact the examiner are unsuccessful, the examiner's superior, Mr. Vincent Millin, SPE, may be telephoned at (703)-308-1065.

The fax number for Formal or Official faxes and Draft or Informal faxes to Technology Center 3600 or this Art Unit is (703)-308-3687. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)-308-1113.

CD A

DR. GEOFFREY R. AKERS, P.E.

PRIMARY EXAMINER